

JFW ✓

PTO/SB/21 (02-04)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/799,575	
	Filing Date	03/12/2004	
	First Named Inventor	John T. Strom	
	Art Unit	2829	
	Examiner Name	Patel, Paresh H.	
Total Number of Pages in This Submission	19	Attorney Docket Number	044182-0308721

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input checked="" type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Declaration by R. Kraft; Declaration by J. Strom; new Declaration by all inventors; Consent of the Assignee; Statement under 37 CFR 3.73(b) with recorded Assignment; new Assignment by R. Kraft with Recordation Cover Sheet; Postcard Receipt	
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm or Individual name	Anthony G. Smyth, Reg. No. 55,636 Pillsbury Winthrop Shaw Pittman LLP	
Signature		
Date	December 22, 2005	

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Sachiko Y. Snedden		
Signature		Date	December 22, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PROCESSING FEE**

Under 37 CFR 1.17(i)

**TRANSMITTAL**

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

Application Number	10/799,575
Filing Date	March 12, 2004
First Named Inventor	John T. Strom
Art Unit	2829
Examiner Name	Patel, Paresh H.
Attorney Docket Number	044182-0308721

Enclosed is a paper filed under 37 CFR 1.48(a) that requires a processing fee (37 CFR 1.17(i)).  
Payment of \$ 130 is enclosed.

This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, if applicable. For transmittal of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTO/SB/17p.

**Payment of Fees** (small entity amounts are NOT available for the processing fees)

☒ The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 033975:  
☒ processing fee under 37 CFR 1.17(i) ☒ any deficiency of fees and credit of any overpayments  
 Enclose a duplicative copy of this form for fee processing.

☐ Check in the amount of \$ \_\_\_\_\_ is enclosed.

☐ Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.

**Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code 1808 for all,**  
**Except for § 1.221 papers (Fee Code 1803)**

For papers filed under:

- § 1.28(c)(3) - for processing a non-itemized fee deficiency based on an error in small entity status.
- § 1.41 - for supplying the name or names of the inventor or inventors after the filing date without an oath or declaration as prescribed by § 1.63, except in provisional applications.
- § 1.48 - for correcting inventorship, except in provisional applications.
- § 1.52(d) - for processing a nonprovisional application filed with a specification in a language other than English.
- § 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b).
- § 1.55 - for entry of late priority papers.
- § 1.71(g)(2) - to enter an amendment to the specification for purposes of 35 U.S.C. 103(c)(2) if not filed within the cited time periods
- § 1.99(e) - for processing a belated submission under § 1.99.
- § 1.103(b) - for requesting limited suspension of action, continued prosecution application (§ 1.53(d)).
- § 1.103(c) - for requesting limited suspension of action, request for continued examination (§ 1.114).
- § 1.103(d) - for requesting deferred examination of an application.
- § 1.217 - for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication.
- § 1.221 - for requesting voluntary publication or republication of an application. **Fee Code 1803**
- § 1.291(c)(5) - for processing a second or subsequent protest by the same real party in interest.
- § 1.497(d) - for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the inventive entity set forth in the international stage.
- § 3.81 - for a patent to issue to assignee, assignment submitted after payment of the issue fee.



Signature

Anthony G. Smyth

Typed or printed name

December 22, 2005

Date

55636

Registration No., if applicable

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney Docket No. 044182-0308721  
Client Reference:



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
John T. Strom, Raymond Kraft

Confirmation No.: 6463

Application No.: 10/799,575

Group Art Unit: 2829

Filed: March 12, 2004

Examiner: Patel, Paresh H.

For: SYSTEM AND METHOD OF MITIGATING EFFECTS OF COMPONENT  
DEFLECTION IN A PROBE CARD ANALYZER

**PETITION TO CORRECT INVENTORSHIP**  
**UNDER 35 U.S.C. §116 and 37 C.F.R. §1.48(a)**

**Mail Stop Petition**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

It is requested that the United States Patent and Trademark Office correct the inventorship in U.S. Patent Application No. 10/799,575 where the inventorship was improperly set forth in the executed declaration filed in the Application as is directed by 35 U.S.C. §116 and 37 C.F.R. §1.48(a).

12/28/2005 SSITHIB1 00000106 033975 10799575  
01 FC:1464 130.00 DA

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10\***

(When using Express Mail, the Express Mail label number is *mandatory*; Express Mail certification is *optional*.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: December 22, 2005

  
Signature

**SACHIKO Y. SNEDDEN**

(type or print name of person certifying)

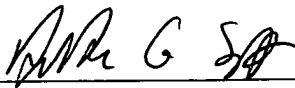
\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

As required under 37 C.F.R. §1.48(a) submitted are:

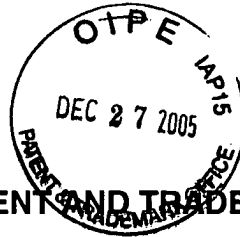
1. Declaration of Raymond Kraft requesting to be added as an inventor and stating that the error in inventorship occurred without deceptive intention on his part as required under 37 C.F.R. §1.48(a)(2).
2. Declaration of John T. Strom, the named co-inventor, as required under 37 C.F.R. §1.48(a)(2).
3. A Declaration of John T. Strom and Raymond Kraft as required under 37 C.F.R. §1.63.
4. The processing fee set forth in 37 C.F.R. §1.17(i).
5. Consent of Assignee by Applied Precision, Inc, as required under 37 C.F.R. §1.48(a)(5) with a copy of recorded Assignment by John T. Strom, Statement under 37 CFR 3.73(b), and executed Assignment by Raymond Kraft with Recordation Cover Sheet.

A fee in the amount of \$130.00, for the processing fee pursuant to 37 C.F.R. §1.17(i) is incurred for filing this Petition. Also, a fee in the amount of \$40.00 is incurred for filing an Assignment by Raymond Kraft for recordation. The Commissioner is hereby authorized to charge any fee that may be due in connection with this and the attached papers, or with this application during its entire pendency, or to credit any overpayment to Deposit Account 033975, Order No. 044182-0308721.

Date: December 22, 2005

  
\_\_\_\_\_  
Anthony G. Smyth  
Registration No. 55636  
PILLSBURY WINTHROP SHAW PITTMAN LLP  
11682 El Camino Real  
Suite 200  
San Diego, CA 92130-2092  
(858) 509.4008  
Customer No. 27500

Attorney Docket No. 044182-0308721  
Client Reference:



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
John T. Strom, Raymond Kraft

Confirmation No.: 6463

Application No.: 10/799,575

Group Art Unit: 2829

Filed: March 12, 2004

Examiner: Patel, Paresh H.

For: SYSTEM AND METHOD OF MITIGATING EFFECTS OF COMPONENT  
DEFLECTION IN A PROBE CARD ANALYZER

**DECLARATION OF RAYMOND KRAFT**  
**UNDER 37 C.F.R. §1.48(a)(2)**

**Mail Stop Petition**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

I, Raymond Kraft, declare as follows:

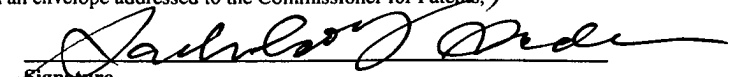
1. John T. Strom is named as an Applicant and Inventor of U.S. Patent Application No. 10/799,575, filed March 13, 2004.
2. An error in inventorship has occurred in U.S. Patent Application No. 10/799,575, filed March 13, 2004, because I was not named as an Applicant and Inventor.
3. The error in inventorship failing to name me as an Applicant and Inventor of U.S. Patent Application No. 10/799,575 occurred without any deceptive intention on my part.

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10\***

*(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: December 22, 2005

  
Signature  
Sachiko Y. Snedden

*(type or print name of person certifying)*

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

I declare under penalty of perjury that the foregoing statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code §1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this 28th day of June, 2005.

  
Raymond Kraft

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

John T. Strom, Raymond Kraft

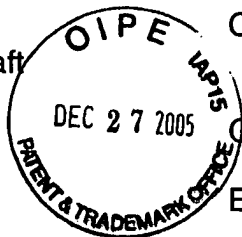
Confirmation No.: 6463

Application No.: 10/799,575

Group Art Unit: 2829

Filed: March 12, 2004

Examiner: Patel, Paresh H.



For: SYSTEM AND METHOD OF MITIGATING EFFECTS OF COMPONENT DEFLECTION IN A PROBE CARD ANALYZER

**DECLARATION OF JOHN T. STROM**  
**UNDER 37 C.F.R. §1.48(a)(2)**

**Mail Stop Petition**

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

I, John T. Strom, declare as follows:

1. I am named as an Applicant and Inventor of U.S. Application No. 10/799,575, filed March 12, 2004.

2. I agree to the requested change of inventorship to add Raymond Kraft as an Inventor and Applicant of U.S. Application No. 10/799,575.

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10\***

(When using Express Mail, the Express Mail label number is *mandatory*; Express Mail certification is *optional*.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: December 22, 2005

  
Signature

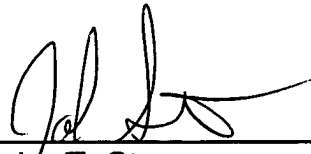
Sachiko Y. Snedden

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

I declare under penalty of perjury that the foregoing statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code §1001, and that such willful false statements may jeopardize the validity of the patent.

Executed this 27<sup>th</sup> day of June, 2005.

  
\_\_\_\_\_  
John T. Strom



**FOR UTILITY  
SUPPLEMENTAL  
DECLARATION**



**RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the **INVENTION ENTITLED SYSTEM AND METHOD OF MITIGATING EFFECTS OF COMPONENT DEFLECTION IN A PROBE CARD ANALYZER**, the specification of which was filed on March 12, 2004 as U.S. Application No. 10/799,575.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

**PRIOR FOREIGN APPLICATION(S)**

<u>Number</u>	<u>Country</u>	<u>Filed</u>	<u>Date First Laid Open Or Published</u>	<u>Date Patented or Granted</u>	<u>Priority Claimed</u>

Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

**PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S)**

<u>Application Number</u>	<u>Filed</u>	<u>Status</u> <u>pending, abandoned, patented</u>	<u>Priority Claimed</u>
60/454,574	March 14, 2003		Yes

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Pillsbury Winthrop Shaw Pittman LLP, Intellectual Property Group, (to whom all communications are to be directed), and persons of that firm who are associated with USPTO Customer No. 27500 individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete from that Customer No. names of persons no longer with their firm, to add new persons of their Firm to that Customer No., and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above Firm and/or an attorney of that Firm in writing to the contrary.

**Power of Attorney to Customer Number**

**27500**

**INVENTOR'S SIGNATURE:**

**Date:**

6/27/05

Name	John	T.	Strom
	First	Middle Initial	Family Name
Residence	North Bend	WA	USA
	City	State/Foreign Country	Country of Citizenship
Mailing Address	1547 S. W. 12th Court, North Bend, WA 98072		

**INVENTOR'S SIGNATURE:**

**Date:**

28 June 2005

Name	Raymond		Kraft
	First	Middle Initial	Family Name
Residence	Seattle	WA	USA
	City	State/Foreign Country	Country of Citizenship
Mailing Address	5511 17th Ave NE, Seattle, WA 98105		

Atty. Dkt. No. 044182-0308721

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
John T. Strom, Raymond Kraft

Confirmation No.: 6463

Application No.: 10/799,575

DEC 27 2005

Group Art Unit: 2829

Filed: March 12, 2004

Examiner: Patel, Paresh H.

For: SYSTEM AND METHOD OF MITIGATING EFFECTS OF COMPONENT  
DEFLECTION IN A PROBE CARD ANALYZER

**CONSENT OF THE ASSIGNEE**  
**UNDER 37 C.F.R. §1.48(a)(5)**

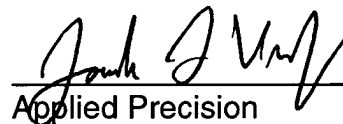
**Mail Stop Petition**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Applied Precision, Inc. ("Applied Precision") is the assignee of U.S. Patent Application No. 10/799,575, filed March 12, 2004, by assignment of John T. Strom. A copy of the recorded Assignment by John T. Strom and Statement under 37 CFR 3.73(b) are attached hereto.

Applied Precision consents to the change of inventorship to add Raymond Kraft as an Applicant and Inventor of U.S. Patent Application No. 10/799,575, filed March 12, 2004, in order to correct the inventorship. A copy of the executed Assignment of Raymond Kraft is attached here.

Executed this 28<sup>th</sup> day of June, 2005.

  
Applied Precision

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10\***

(When using Express Mail, the Express Mail label number is *mandatory*; Express Mail certification is *optional*.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

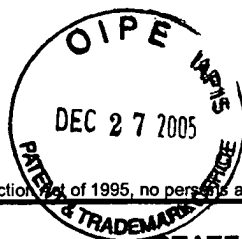
Date: December 22, 2005

  
Signature

Sachiko Y. Snedden

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/96 (09-04)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Applied Precision, LLC

Application No./Patent No.: 10/799,575 Filed/Issue Date: March 12, 2004

Entitled: SYSTEM AND METHOD OF MITIGATING EFFECTS OF COMPONENT DEFLECTION IN A PROBE CARD ANALYZER

Applied Precision, LLC

(Name of Assignee)

Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015601, Frame 0491, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

Joseph J Victor

Typed or printed name

Sr. Vice President

Title

June 28<sup>th</sup>, 2005

Date

425-557-1000

Telephone number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



RECEIVED

FEB 04 2005

PILLSBURY WINTHROP LLP

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 25, 2005

PTAS

PILLSBURY WINTHROP LLP  
VICTOR J. CASTELLUCCI  
11682 EL CAMINO REAL, SUITE 200  
SAN DIEGO, CA 92130-2092



\*102800640A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/23/2004

REEL/FRAME: 015601/0491  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: P 044182

ASSIGNOR:  
STROM, JOHN T.

DOC DATE: 06/25/2004

ASSIGNEE:  
APPLIED PRECISION, LLC  
1040 12TH AVENUE N.W.  
ISSAQUAH, WASHINGTON 98027

SERIAL NUMBER: 10799575  
PATENT NUMBER:

FILING DATE: 03/12/2004  
ISSUE DATE:

TITLE: SYSTEM AND METHOD OF MITIGATING EFFECTS OF COMPONENT DEFLECTION IN  
A PROBE CARD ANALYZER

015601/0491 PAGE 2

LENELL MACKALL, SUPERVISOR  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## BOX ASSIGNMENTS

07-28-2004

DO NOT USE FOR TRADEMARKS



102800640

TO THE DIRECTOR OF THE US PATENT AND TRADEMARK OFFICE  
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

## 1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. John T. Strom

3.

5.

7.

2.

4.

6.

8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO

## 2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: Applied Precision, LLC

ADDRESS: 1040 12<sup>th</sup> Avenue N.W., Issaquah, Washington 98027ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES ☒ NO

## 3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

☒ ASSIGNMENT OF ☒ WHOLE ☐ PART INTEREST  
☐ ORIGINAL ☒ FACSIMILE/PHOTOCOPY  
☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION  
☐ SECURITY ☐ MERGER ☐ OTHER:

EXEC. DATE: June 25, 2004

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☐ NO

A. PAT. APP. NO.(S) series code/serial no.	M#	1 <sup>st</sup> INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 <sup>st</sup> INVENTOR if not in item 1
10/799,575	308721				

5. Name & Address of Party to Whom Correspondence  
Concerning Document Should be Mailed:

Pillsbury Winthrop LLP  
Intellectual Property Group  
11682 El Camino Real, Suite 200  
San Diego, CA 92130-2092

6. NUMBER INVOLVED:

APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE DUE: (Code 8021)

ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

P 044182

308721

8. PLEASE CHARGE TO OUR DEPOSIT ACCOUNT

NUMBER: 03-3975

UNDER ORDER NO

044182

308721

MATTER NO.

CLIENT REF.

dup. sheet not required

CLIENT NO.

MATTER NO.

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

10. Total number of pages including this  
cover sheet, attachments and document  
(do not file dup. Cover sheet)

3

Signature

Attorney: Victor J. Castellucci

Reg. No. 43,535

Date: July 20, 2004

Atty/Sec: VJC/kac

TEL: (858) 509-4007

FAX: (858) 509-4010

FILE WITH PTO RETURN RECEIPT (PAT-103A)

07/27/2004 6TON11 00000093 033975 10799575

01 FC:8021 40.00 DA

Please return signed/recorded to:  
Pillsbury Winthrop LLP  
Intellectual Property Group  
11682 El Camino Real, Suite 200  
San Diego, CA 92130-2092

Atty. Dkt.	US 044182	308721
	M#	Client Ref.

**ASSIGNMENT**  
**of U.S. Origin Patent Application**

WHEREAS, the undersigned, to wit:

- |                  |          |
|------------------|----------|
| 1) John T. Strom | 2) _____ |
| 3) _____         | 4) _____ |
| 5) _____         | 6) _____ |
| 7) _____         | 8) _____ |

(hereinafter collectively ASSIGNOR), has/have made an invention known as Dkt. 044182-308721

and entitled: SYSTEM AND METHOD OF MITIGATING EFFECTS OF COMPONENT DEFLECTION IN A PROBE CARD ANALYZER

for which an application for Letters Patent of the United States

☐ was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;

☒ was filed on March 10, 2004, Appln. No. 10/799,575;

AND WHEREAS Applied Precision, LLC

(hereinafter ASSIGNEE), duly organized and existing under the laws of the State of Delaware

and having its principal office and place of business at 1040 12<sup>th</sup> Avenue N.W., Issaquah, Washington 98027  
desires to acquire an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States and all foreign countries, as described in the aforesaid application, and to said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

Signature

Date Signed

Witness

1) John T. Strom  
Name: John T. Strom

6/25/04

Larry Squires 6/25/04

2) \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

3) \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4) \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

5) \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

6) \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

7) \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

8) \_\_\_\_\_  
Name: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_